

Form PTO-1449

**U.S. Department of Commerce  
Patent and Trademark Office**

**Atty. Docket No.**  
**54205A-PCT-US**  
**JPW/SHS/MVM**

Serial No. 09/630,215

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**Applicants**  
**John O'Connor et al.**

**Filing Date**  
**August 1, 2000**

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**INFORMATION DISCLOSURE CITATION**  
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## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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87	Bogart et al., (1989) "Human Chorionic Gonadotropin Levels in Pregnancies with Aneuploid Fetuses", <u>Prenat.Diagn.</u> 9: 379-384;
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88	Cole et al., (1997) "Oligosaccharide Variants of hCG-related Molecules: Potential Screening Markers for Down Syndrome", <u>Prenat.Diagn.</u> 17: 1188-1190;
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**Applicant:** John O'Connor, et al.  
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## Exhibit A

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		Document Number							Date	Country	Class	Subclass	Translation	
													Yes	No

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88	Cole et al., (1997) "Urine $\beta$ -Core Fragment, a Potential Screening Test for Ectopic Pregnancy and Spontaneous Abortion", <u>Fetal.Diagn.Ther.</u> 12: 336-339;
88	Forest et al., (1995) "Screening for Down Syndrome During the First and Second Trimesters: Impact of Risk Estimation Parameters", <u>Clin.Biochem.</u> 28: 443-449;
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Dr. Louis R. Gohl

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88	Spencer et al., (1993) "Stability of Intact Chorionic Gonadotropin (hCG) in Serum, Liquid Whole Blood, and Dried Whole-Blood Filter-Paper Spots: Impact on Screening for Down Syndrome by Measurement of Free $\beta$ -hCG Subunit", <u>Clin.Chem.</u> 39: 1064-1068;
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88	Wald et al.,(1994) "Four-Marker Serum Screening For Down's Syndrome", <u>Prenat.Diagn.</u> 14: 707-716;

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Dorlene B. Enkel

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88	Hoermann et al., (1994) "Immunological Recognition and Clinical Significance of Nicked Human Chorionic Gonadotropin in Testicular Cancer", <u>Clin.Chem.</u> 40: 2306-2312;
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88	O'Connor et al., (1988) "Development of Highly Sensitive Immunoassays to Measure Human Chorionic Gonadotropin, its Beta-subunit, and Beta Core Fragment in the Urine: Application to Malignancies", <u>Cancer Res.</u> 48: 1361-1366;
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